FORMING PARTNERSHIPS
Cooperative Agreement

- Work as a cohesive group
- Shared vision for a fresh, bold look
- Co-create an *integrated* project (i.e., tracks, station, development)
- Partner resources & commitments (funding, grants, etc.)
- “You won’t get everything you want, but you will get more than you expected!”
Expanding Rail Service at Diridon
Planned Major Regional Rail Services San Jose Diridon

San José Diridon Station

High-Speed Rail
BART
Caltrain
ACE
Capitol Corridor
Philosophy for the Future Station

The vision is to deliver a world-class transportation hub that provides seamless customer experience for movement between transit modes within the station and into the surrounding neighborhoods and Downtown.
The Concept Plan will establish:

- Seamless connections between transportation modes
- A harmonious relationship between the station and surroundings
- An effective organizational structure to deliver the vision
COLLABORATIVE PLANNING
Projects & Timing

- **Integrated Station Concept Plan**
  - 2019-2020: Planning
  - 2021-2022: Environmental
  - 2023-2024: Pre-Construction
  - 2025: Opening

- **Caltrain Electrification**
  - 2019-2020: Planning
  - 2021-2022: Construction
  - 2023-2024: System Testing
  - 2025-2027: Opening

- **VTA's BART Silicon Valley Phase II**
  - 2019-2020: Planning
  - 2021-2022: Construction
  - 2023-2024: System Testing
  - 2025-2027: Opening

- **HSR San Jose to Merced Section**
  - 2019-2020: Planning
  - 2021-2022: Construction
  - 2023-2024: System Testing
  - 2025-2027: Opening

- **Google Mixed Use Development**
  - 2019-2020: Planning
  - 2021-2022: Construction
  - 2023-2024: System Testing
  - 2025-2027: Opening

- **Caltrain Business Plan**
  - 2019-2020: Planning
  - 2021-2022: Construction
  - 2023-2024: System Testing
  - 2025-2027: Opening
STATION AREA PROJECTS

- Caltrain Electrification
- Integrated Station Concept Plan
- HSR San Jose to Merced Section
- DSAP Implementation (including Google)
- VTA’s BART Silicon Valley Phase II
INTEGRATED CONCEPT PLAN PROCESS
Key Objectives

A Multi-modal, Integrated, and Human-centered Station

The Station as Catalyst for the Urban Environment

The Station as a Destination

A Compelling Vision for the Future of the Diridon Station

A Futureproof, Flexible, Adaptive, and Innovative Station

Partnership Organization

Internal & External Stakeholder

Funding Objectives and Risk Management
Iterative Process

Examples:

- Understanding Requirements
- Listening to Ambitions
- Hearing from the Community
- Iterating Ideas

Assessment by: Ideas with Promise
Phase I Process & Outreach Rounds

1. Ambitions/Objectives
   - Fall 2018

2. Options for Key Elements
   - Winter 2019

3. Possible Layouts
   - Spring 2019

4. Draft Vision
   - Summer 2019

Direction from Partner Agency Boards
   - Fall 2019
Themes from Community Input

- Seamless Passenger Experience
- Revitalization
- Environment
- Equity
- Identity
- Access
- Effects on Communities
- Connectivity
- Development Potential
- Fiscal Responsibility

SAN JOSÉ DIRIDON STATION
EXPLORING IDEAS: BIG MOVES
Big Moves

Vertical Platform Position
- At grade
- Elevated

Station Location
- San Fernando Street
- Santa Clara Street
- Stover Street

North Alignment
- Existing Northern Corridor
- New Northern Corridor

South Alignment
- Existing Southern Corridor
- I-280 & Existing Southern Corridor
Vertical Position of Platforms

- **AT GRADE**
- **HIGH AERIAL**
- **RECESSED**
- **STACKED: TUNNEL + ELEVATED**
- **STACKED: TUNNEL + AT GRADE**
Station Entry Hall Location Options

Santa Clara St.

San Fernando St.
Station Entry Hall Location Options

- Santa Clara St.
- San Fernando St.
Station Entry Hall Location Options

Santa Clara St.
San Fernando St.
THE KIT OF PARTS
The Kit of Parts

- Pedestrian & bikes
- Light Rail
- VTA bus
- BART
- Intercity buses
- Taxis, TNC, AV, company shuttles, pick up & drop off
- Parking
BIG MOVES AND KIT OF PARTS

Vertical Platform Position
- Platform At Grade
- Platform Elevated

Station Location
- San Fernando
- Santa Clara
- Stover St.

North Alignment
- Existing Northern corridor
- New Northern corridor

South Alignment
- Existing Southern corridor
- I-280 & Existing Southern corridor

VTA Bus
- Bus platform on Cahill St.
- Under building at Autumn St.
- Under building at Santa Clara St.
- On Santa Clara St.

Intercity Bus
- Bus platform on Cahill St.
- At curbs on Autumn St.
- On flyover between San Carlos/Julian
- North of Santa Clara under tracks

Light Rail
- Platforms on level -1
- Platforms at grade
- Platforms on level +1

Taxis, TNC/AV, Pick up/Drop off
- On flyover and inside adjacent building
- On flyover between San Carlos/Julian
- In tunnel and inside building

BART
- Entrance on Santa Clara St.
- Entrance in station hall
- Entrance in other building
LAYOUT 1: SAN FERNANDO STREET
AT-GRADE: SAN FERNANDO – ALL ACCESS MODES

- STATION BUILDING
- HEAVY RAIL
- VTA BUSES
- LIGHT RAIL
- INTERCITY BUSES
- TAXIS, TNC, COMPANY SHUTTLES PICK UP AND DROP OFF.
- BART

PARK
LAYOUT 2: SANTA CLARA STREET
LAYOUT 3: STOVER STREET
EVALUATION FRAMEWORK
EVALUATION CRITERIA

• Operational Requirements
• Multi-modal Integration
• Access
• Urban Integration
• Development Potential
• Community
• Environmental
IN PROGRESS: OPTIMIZATION & OUTREACH
In Progress: Layout Optimization

- Partner agencies evaluate layouts
- Incorporate public input into mixing and matching
- Identify opportunities for mixing and matching
- Develop draft Vision
- Seek additional public feedback
- Present to the Partner Agency Policy boards
MIXING AND MATCHING
EXAMPLE

MIXING AND MATCHING
EXAMPLE

Vertical Platform Position
- Platform At Grade
- Platform Elevated

Station Location
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Mix and Match Round 1
In Progress: Outreach Round #4

Joint Policy Advisory Board - August 30\textsuperscript{th}
• Providing a process update and reflecting on community input received

Big Moves Design Workshops – September
• Exploring big spatial moves in depth, especially the impacts of the rail corridor expansion

Boards & Council Meetings – October
• Sharing the progress made during the DISC Concept Plan Phase I